

AAT3783AIRN-4.2-T1 Information


For Reference Only

Part Number [AAT3783AIRN-4.2-T1](#)
Manufacturer Skyworks Solutions Inc.
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC CHARGER LI-ION/POLY
Package 16-WFQFN Exposed Pad, CSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


AAT3783AIRN-4.2-T1 Specifications

Manufacturer Part Number	AAT3783AIRN-4.2-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	16-WFQFN Exposed Pad, CSP
Series	BatteryManager?
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Current, Over Temperature, Over Voltage, Short Circuit
Charge Current - Max	1A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	7.5V
Interface	USB
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-WFQFN Exposed Pad, CSP
Supplier Device Package	16-LFCSP-WQ (3x3)

[Report errors?](#)

AAT3783AIRN-4.2-T1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AAT3783AIRN-4.2-T1 Payment Methods



AAT3783AIRN-4.2-T1 Shipping Methods



If you have any question about AAT3783AIRN-4.2-T1, please do not hesitate to contact us!

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